

EAST SEARCH

6/27/05

L#	Hits	Search String	Databases
S1	214	(biological near2 (system or network)) with simulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S2	308	((automatic or automated) near2 (model\$1 or equation\$1)) with generat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S3	159	(biological near2 (modeling or process\$2)) with simulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S4	651	S1 or S2 or S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S5	7	S4 and (canonical near2 form\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S6	88	S4 and ((input or output) near2 form\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S7	69	S4 and ((hierarchy or hierarchical) near2 (form\$1 or level\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S8	63	S4 and (differential near2 equation\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S9	54	S4 and (parameter\$1 and (initial near2 condition\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S10	77	S4 and (generat\$3 near2 (value\$1 or table\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S11	151	S8 or S9 or S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S12	135	S6 or S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S13	63	S11 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S14	80	S4 and ((graph\$3 or output) near2 function\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S15	0	S4 and (graph\$3 near2 value\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S16	21	S4 and (graph\$3 with value\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S17	15	S4 and (graph\$3 with "user interface")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S18	67	S4 and (user with (modify\$1 or modification))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S19	4	S4 and (simulat\$3 with (internet or web))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S20	21	S4 and (simulat\$3 with (charge or fee))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S21	2	S4 and (network near2 organism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S22	18	S4 and (network with organism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S23	0	S4 and (graph\$3 with organism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S24	44	S4 and (node with cells)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S25	10	S4 and (link with cells)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S26	26	S4 and (tree with cells)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S27	12	S4 and (organism with development)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S28	17	S4 and (organism with simulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S29	4	S4 and (organism with parameter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S30	16	S4 and (organism with structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S31	35	S4 and (graph\$3 with structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S32	34	S4 and ("lineage tree" or "cell birth" or "cell division" or "cell death")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S33	39	S4 and (compar\$3 with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S34	2	S4 and (development with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S35	11	S4 and (graph\$3 with coordinate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S36	1	S4 and ("computer algebra")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S37	24	S4 and (development with network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

S38	11	S4 and ((modify\$1 or modification) with equation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S39	1	S4 and ((modify\$1 or modification) with (output near2 form\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S40	24	S4 and ((modify\$1 or modification) with output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S41	5	S4 and (chemical near2 equation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S42	5	S4 and ("regulatory cascade")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S43	37	S4 and (biological near2 activity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S44	5	S4 and (activity with reagent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S45	47	S4 and (biological with development)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S46	44	S4 and (target with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S47	18	S4 and (biochemical near2 process\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S48	0	S4 and ("linear pathway")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S49	259	linear pathway	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S50	2	linear pathway with biochemical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S51	416	S4 and (domain or field)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S52	41	S4 and ((domain or field) with biological)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S53	18	S4 and (cartesian near2 coordinate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S54	67	S4 and (compar\$3 near2 result\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S55	7	S4 and ("trigger point" or "specified point")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S56	223	S11 or S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S57	73	("computer algebra")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S58	332	S49 or S57	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S59	383	S5 or S56 or S14 or S16 or S17 or S18 or S19 or S20 or S21 or S22 or S24 or S25 or S26 or S	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S61	7	S2 and (differential near2 equation\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S62	7	S2 and (biological with (model\$3 or process\$2 or activity or system))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S63	214	(biological near2 (system or network)) with simulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S64	308	((automatic or automated) near2 (model\$1 or equation\$1)) with generat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S65	159	(biological near2 (modeling or process\$2)) with simulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S66	651	S63 or S64 or S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S68	88	S66 and ((input or output) near2 form\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S69	69	S66 and ((hierarchy or hierarchical) near2 (form\$1 or level\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S70	63	S66 and (differential near2 equation\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S71	54	S66 and (parameter\$1 and (initial near2 condition\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S72	77	S66 and (generat\$3 near2 (value\$1 or table\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S73	151	S70 or S71 or S72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S74	135	S68 or S69	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S75	80	S66 and ((graph\$3 or output) near2 function\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S76	21	S66 and (graph\$3 with value\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S77	15	S66 and (graph\$3 with "user interface")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S78	67	S66 and (user with (modify\$1 or modification))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S79	4	S66 and (simulat\$3 with (internet or web))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S80	21	S66 and (simulat\$3 with (charge or fee))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S81	2	S66 and (network near2 organism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S82	18	S66 and (network with organism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S83	44	S66 and (node with cells)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

S84	10	S66 and (link with cells)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S85	26	S66 and (tree with cells)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S86	12	S66 and (organism with development)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S87	17	S66 and (organism with simulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S88	4	S66 and (organism with parameter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S89	16	S66 and (organism with structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S90	35	S66 and (graph\$3 with structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S91	34	S66 and ("lineage tree" or "cell birth" or "cell division" or "cell death")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S92	39	S66 and (compar\$3 with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S93	2	S66 and (development with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S94	11	S66 and (graph\$3 with coordinate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S95	1	S66 and ("computer algebra")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S96	24	S66 and (development with network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S97	11	S66 and ((modify\$1 or modification) with equation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S98	1	S66 and ((modify\$1 or modification) with (output near2 form\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S99	24	S66 and ((modify\$1 or modification) with output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S100	5	S66 and (chemical near2 equation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S101	5	S66 and ("regulatory cascade")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S102	37	S66 and (biological near2 activity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S103	5	S66 and (activity with reagent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S104	47	S66 and (biological with development)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S105	44	S66 and (target with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S106	18	S66 and (biochemical near2 process\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S108	41	S66 and ((domain or field) with biological)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S109	18	S66 and (cartesian near2 coordinate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S110	67	S66 and (compar\$3 near2 result\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S111	7	S66 and ("trigger point" or "specified point")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S112	223	S73 or S74	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S113	383	S67 or S112 or S75 or S76 or S77 or S78 or S79 or S80 or S81 or S82 or S83 or S84 or S85 or S86 or S87 or S88 or S89 or S90 or S91 or S92 or S93 or S94 or S95 or S96 or S97 or S98 or S99 or S100 or S101 or S102 or S103 or S104 or S105 or S106 or S108 or S109 or S110 or S111 or S112 or S113 or S114 or S115 or S116 or S117 or S118 or S119 or S120 or S121 or S122 or S123 or S124 or S125 or S126 or S127 or S128	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S67	7	S66 and (canonical near2 form\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S114	259	linear pathway	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S115	73	("computer algebra")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S116	332	S114 or S115	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S118	3	S116 and S117	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S119	46013	(biological or biochemical) near2 (system or process\$2 or network or model\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S120	4102	S119 and ((generat\$3 or construct\$3 or build\$3 or built) with (model or equation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S122	6	S120 and (canonical near2 form\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S123	0	S120 and S115	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S124	27	S115 and ((generat\$3 or construct\$3 or build\$3 or built) with (model or equation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S125	8	S124 and (differential near2 equation\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S107	2	linear pathway with biochemical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S126	16	S114 and S119	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S127	0	S121 and ("lineage tree")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S128	1	S120 and ("lineage tree")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

S129	2	S119 and ("lineage tree")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S130	24	S119 and (canonical near2 form\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S121	233	S120 and (differential near2 equation\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S131	233	S119 and ((hierarchy or hierarchical) near2 (form\$1 or level\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S132	1	S130 and S131	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S133	133	S120 and ((hierarchy or hierarchical) near2 (form\$1 or level\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S134	33	S121 and S131	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S117	383	S67 or S112 or S75 or S76 or S77 or S78 or S79 or S80 or S81 or S82 or S83 or S84 or S85 or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S135	214	(biological near2 (system or network)) with simulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S136	308	((automatic or automated) near2 (model\$1 or equation\$1)) with generat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
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S138	651	S135 or S136 or S137	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S139	7	S138 and (canonical near2 form\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
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S144	77	S138 and (generat\$3 near2 (value\$1 or table\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S145	151	S142 or S143 or S144	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S146	135	S140 or S141	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S147	80	S138 and (graph\$3 or output) near2 function\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
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S149	15	S138 and (graph\$3 with "user interface")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
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S162	35	S138 and (graph\$3 with structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S163	34	S138 and ("lineage tree" or "cell birth" or "cell division" or "cell death")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S164	39	S138 and (compar\$3 with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S165	2	S138 and (development with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S166	11	S138 and (graph\$3 with coordinate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S167	1	S138 and ("computer algebra")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S168	24	S138 and (development with network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S170	1	S138 and ((modify\$1 or modification) with (output near2 form\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S171	24	S138 and ((modify\$1 or modification) with output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

S172	5	S138 and (chemical near2 equation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S173	5	S138 and ("regulatory cascade")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S174	37	S138 and (biological near2 activity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S175	5	S138 and (activity with reagent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S176	47	S138 and (biological with development)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S177	44	S138 and (target with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S178	18	S138 and (biochemical near2 process\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S179	2	linear pathway with biochemical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S180	41	S138 and ((domain or field) with biological)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S181	18	S138 and (cartesian near2 coordinate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S182	67	S138 and (compar\$3 near2 result\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S183	7	S138 and ("trigger point" or "specified point")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S184	223	S145 or S146	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S186	46013	(biological or biochemical) near2 (system or process\$2 or network or model\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S187	4102	S186 and ((generat\$3 or construct\$3 or build\$3 or built) with (model or equation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S188	233	S187 and (differential near2 equation\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S189	73	("computer algebra")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S190	27	S189 and ((generat\$3 or construct\$3 or build\$3 or built) with (model or equation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S191	8	S190 and (differential near2 equation\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S192	259	linear pathway	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S193	16	S192 and S186	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S194	24	S186 and (canonical near2 form\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S195	233	S187 and (differential near2 equation\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S196	233	S186 and ((hierarchy or hierarchical) near2 (form\$1 or level\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S185	383	S139 or S184 or S147 or S148 or S149 or S150 or S151 or S152 or S153 or S154 or S155 or S156	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S169	11	S138 and ((modify\$1 or modification) with equation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S198	26	S138 and ((modify\$1 or modification) with equation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S197	33	S195 and S196	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S199	240	regulatory cascade	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S200	0	S189 and S199	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S201	12	S187 and S199	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S202	6	S185 and (end\$3 near2 simulation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S203	38	S185 and (target near2 (output or value))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S204	563	(biological near2 network) or ((biological near2 (system or model)) with graph)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S206	14	S204 and (domain\$1 with field\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S208	1	S204 and ("cell division" or "cell death") with node)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S211	0	S204 and (node with (cartesian near2 coordinate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S212	1	S204 and (cartesian near2 coordinate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S213	214	(biological near2 (system or network)) with simulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S214	309	((automatic or automated) near2 (model\$1 or equation\$1)) with generat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S215	159	(biological near2 (modeling or process\$2)) with simulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S216	652	S213 or S214 or S215	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S217	7	S216 and (canonical near2 form\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S218	88	S216 and ((input or output) near2 form\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

S219	69	S216 and ((hierarchy or hierarchical) near2 (form\$1 or level\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S220	63	S216 and ((differential near2 equation\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S221	54	S216 and (parameter\$1 and (initial near2 condition\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S222	77	S216 and (generat\$3 near2 (value\$1 or table\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S223	151	S220 or S221 or S222	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S224	135	S218 or S219	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S225	80	S216 and ((graph\$3 or output) near2 function\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S226	21	S216 and (graph\$3 with value\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S227	15	S216 and (graph\$3 with "user interface")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S228	67	S216 and (user with (modify\$1 or modification))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S229	4	S216 and (simulat\$3 with (internet or web))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S230	21	S216 and (simulat\$3 with (charge or fee))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S231	2	S216 and (network near2 organism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S232	18	S216 and (network with organism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S233	44	S216 and (node with cells)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S234	10	S216 and (link with cells)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S235	26	S216 and (tree with cells)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S236	12	S216 and (organism with development)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S237	17	S216 and (organism with simulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S238	4	S216 and (organism with parameter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S239	16	S216 and (organism with structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S240	35	S216 and (graph\$3 with structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S241	34	S216 and ("lineage tree" or "cell birth" or "cell division" or "cell death")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S242	39	S216 and (compar\$3 with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S243	2	S216 and (development with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S244	11	S216 and (graph\$3 with coordinates\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S245	1	S216 and ("computer algebra")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S246	24	S216 and (development with network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S247	11	S216 and ((modify\$1 or modification) with equation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S248	1	S216 and ((modify\$1 or modification) with (output near2 form\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S249	24	S216 and ((modify\$1 or modification) with output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S250	5	S216 and (chemical near2 equation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S251	5	S216 and ("regulatory cascade")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S252	37	S216 and (biological near2 activity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S253	5	S216 and (activity with reagent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S254	47	S216 and (biological with development)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S255	44	S216 and (target with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S256	18	S216 and (biochemical near2 process\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S257	2	linear pathway with biochemical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S258	41	S216 and ((domain or field) with biological)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S259	18	S216 and (cartesian near2 coordinate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S260	67	S216 and (compar\$3 near2 result\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S261	7	S216 and ("trigger point" or "specified point")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S262	223	S223 or S224	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

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US 20050014129 A1	Device and methods for detecting the response of a plurality of cells to at least one analyte of int	20050120 435/4
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